

**Minnesota Biological Survey
List of Plant Species Observed at
Welsh Lake**



Lake Number: 11049300 Survey Date: 7/9/2008
County: Cass T: 144N R: 31W Sec: 25
Major/Minor Watersheds: Leech Lake River/Crooked Creek
Located 14 miles north of the town of Walker, MN.
Area surveyed: north end of the lake.

Submersed Plants (Plants with most leaves growing beneath the water surface)

Ceratophyllum demersum

Elodea canadensis

Heteranthera dubia

Myriophyllum sibiricum

Najas flexilis

Potamogeton friesii

Coontail

Canadian waterweed

Water Stargrass, Mud Plantain

Northern Watermilfoil

Bushy Pondweed, Common Naiad

Fries' Pondweed

Welsh Lake continued...

<i>Potamogeton illinoensis</i>	Illinois Pondweed
<i>Potamogeton pusillus</i>	Very Small Pondweed
<i>Potamogeton zosteriformis</i>	Flatstem Pondweed
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White water-crowfoot
<i>Stuckenia pectinata</i>	Common Sago Pondweed
<i>Utricularia vulgaris</i>	Greater bladderwort
<i>Vallisneria americana</i>	Wild Celery, Eel-grass

Free-floating Plants (Plants that float freely on the water surface)

<i>Lemna trisulca</i>	Ivy-leaved duckweed
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Floating-leaf Plants (Plants with leaves that float on the water surface)

<i>Nuphar variegata</i>	Yellow Water Lily
<i>Nymphaea odorata</i> ssp. <i>tuberosa</i>	White Water Lily
<i>Persicaria amphibia</i>	Water smartweed

Emergent Plants (Plants with leaves extending above the water surface)

<i>Carex lacustris</i>	Lake Sedge
<i>Equisetum fluviatile</i>	Water horsetail
<i>Sagittaria latifolia</i>	Broad-leaved Arrowhead
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem bulrush
<i>Sparganium</i> sp.	Burreed
<i>Typha</i> sp.	Cat-Tail
<i>Typha angustifolia</i>	Narrow-leaved cat-tail
<i>Zizania palustris</i>	Wild rice

Shoreline Plants (Plants associated with the wetland habitat)

<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled alder
<i>Asclepias incarnata</i>	Swamp milkweed
<i>Cicuta bulbifera</i>	Bulb-bearing water-hemlock
<i>Impatiens capensis</i>	Jewelweed, Spotted touch-me-not

Welsh Lake continued...

Lysimachia thysiflora

Rumex sp.

Salix sp.

Tufted loosestrife

Dock; Sorrel

Willow